

Claims renumbered  
Rule 126

**WHAT IS CLAIMED IS:**

1. A helicopter moving device, comprising:  
a lever having a fulcrum; and  
a helicopter skid connector attached to the lever in a position such that movement of the lever in an arc about the fulcrum causes a corresponding movement of the helicopter skid connector that is capable of lifting a helicopter.
2. The helicopter moving device of claim 1 in which the helicopter skid connector comprises clamps.
3. The helicopter moving device of claim 2 in which the clamps are disposed at opposed ends of a helicopter support arm that is connected to the lever at a joint, the lever extending laterally away from the helicopter support arm.
4. The helicopter moving device of claim 3 further comprising a wheel mounted on the lever, the wheel providing the fulcrum.
5. The helicopter moving device of claim 4, further comprising a handlebar attached to the lever arm.
6. The helicopter moving device of claim 5 further comprising a motor attached to a drive mechanism and the drive mechanism attached to the wheel for propelling the wheel.
- ~~8.~~ <sup>7.</sup> The helicopter moving device of claim 6 in which the clamps are arranged for lateral adjustment on the helicopter support arm.

~~8.~~<sup>8.</sup> The helicopter moving device of claim ~~8~~<sup>7</sup> in which the helicopter support arm is pivotally attached to the lever to rotate in a plane that contains both the lever and helicopter support arm.

~~9.~~<sup>9.</sup> The helicopter moving device of claim ~~9~~<sup>8</sup> in which the helicopter support arm is pivotally attached to the lever arm with a releasable pin.

~~10.~~<sup>10.</sup> A helicopter moving device, comprising:  
 a helicopter support arm;  
 a lever arm connected to the helicopter support arm at a joint and extending laterally away from the helicopter support arm; and  
 a wheel mounted on the lever arm, in a position on the lever arm such that movement of the lever in an arc about the wheel causes a corresponding movement of the helicopter support arm that is capable of lifting a helicopter.

~~11.~~<sup>11.</sup> The helicopter moving device of claim 11, further comprising a handlebar attached to the lever arm.

~~12.~~<sup>12.</sup> The helicopter moving device of claim ~~11~~<sup>10</sup> further comprising a motor attached to a drive mechanism and the drive mechanism attached to the wheel for propelling the wheel.

~~13.~~<sup>13.</sup> The helicopter moving device of claim ~~11~~<sup>10</sup> in which the helicopter support arm has lateral ends with clamps for clamping onto a helicopter skid.

~~14.~~<sup>14.</sup> The helicopter moving device of claim ~~14~~<sup>13</sup> in which the clamps are arranged for lateral adjustment on the helicopter support arm.

~~15.~~<sup>15.</sup> ~~16.~~<sup>10</sup> The helicopter moving device of claim ~~11~~<sup>10</sup> in which the helicopter support arm is pivotally attached to the lever arm to rotate in a plane that contains both the lever and helicopter support arm.

~~16.~~<sup>16.</sup> ~~17.~~<sup>15</sup> The helicopter moving device of claim ~~16~~<sup>15</sup> in which the helicopter support arm is pivotally attached to the lever arm with a releasable pin.

~~17.~~<sup>17.</sup> ~~18.~~<sup>13</sup> The helicopter moving device of claim ~~17~~<sup>13</sup>, in which the clamps are lined with a resilient and non-slip material.

~~18.~~<sup>18.</sup> ~~19.~~<sup>13.</sup> A helicopter moving device comprising:  
a lever arm, a helicopter support arm attached to and extending laterally away from the lever arm, a handle on the lever arm spaced from the helicopter support arm, the helicopter support arm having a clamp at each end for attaching to a skid of a helicopter, and a wheel attached to the lever arm between the helicopter support arm and the handle.